

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Brown et al.

Ser. No.

08/621,631

Filing Date

March 26, 1996

For

Recovery of Metal Values

Examiner

Miller, E.

Art Unit

2204

Assistant Commissioner for Patents Washington, DC 20231

# **Preliminary Amendment**

Sir:

fees:

Please amend the above-identified application as follows prior to calculation of the filing

## IN THE CLAIMS:

Please cancel claims 1 and 2 without prejudice to their reintroduction in the future.

In addition, please add the following new claim:

21. (New) A process for selectively extracting a metal value from a source material which includes fluorine and one or more solubilizable metal values, the solubilizable metal values including tantalum or niobium metal values, the process comprising:

MAIL NO. EL 147 567 162 US

GAU 3641 /8

PTO/SB/29 (Rev. 1/98)



# CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing (Only for Continuation or Divisional applications under 37 CFR 1.53(d))

CHECK BOX, if applicable

DUPLICATE

Address to:

Assistant Commissioner for Patents Box CPA Washington, DC 20231

Attorney Docket No.	12317/142215
First Named Inventor	BROWN, et al.
Examiner Name	Miller, E.
Group/Art Unit	2204
Express Mail Label No.	EL 147 567 162 US

************************************		<u>NOTES</u>
com 371. issue	plete as de A Notice ed or a CP	FICATIONS: The prior application identified above must be a nonprovisional application that is either (1) fined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent A and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior CPA may have been filed before, on or after June 8, 1995.
		RMITTED: A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. § 1.53(d), but must be C.F.R. § 1.53(b).
appli	ication as	ANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior of the filing date of the request for a CPA. 37 C.F.R. §1.53(b) must be used to file a continuation, divisional, or part of an application that is not to be abandoned.
appli 1.14	icant unde to access	RIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 <sub>6</sub> C/F.R. § to, copies of, or information concerning, the prior application may be given similar access to, copies of, or concerning, the other application or applications in the file jacket.
spec ente	cification ar	STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the and none should be submitted. If a sentence referencing the prior application is submitted, it will not be uest for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the ober identified in such a request, 37 C.F.R. § 1.78(a).
		unentered amendment previously filed on under 37 C.F.R. § 1.116 in the prior under 37 C.F.R.
	nonprovi	sional application.
	•	nary amendment is enclosed.
_	A prelimi	
⊠	A prelimi	nary amendment is enclosed.
⊠	A prelimi	nary amendment is enclosed.  lication is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53(d)(4).
⊠	A prelimi	nary amendment is enclosed.  lication is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53(d)(4).
⊠	A prelimi This app a.  b.	nary amendment is enclosed.  lication is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53(d)(4).  DELETE the following inventor(s) named in the prior nonprovisional application:
⊠ •□ ·	A prelimi This app a.  b.  A new pe	nary amendment is enclosed.  lication is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53(d)(4).  DELETE the following inventor(s) named in the prior nonprovisional application:  The inventor(s) to be deleted are set forth on a separate sheet attached hereto.  Inverse of attorney or authorization of agent (PTO/SB/81) is enclosed.
	A prelimi This app a.  b.  A new pe	nary amendment is enclosed.  lication is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53(d)(4).  DELETE the following inventor(s) named in the prior nonprovisional application:  The inventor(s) to be deleted are set forth on a separate sheet attached hereto.  Discovery of attorney or authorization of agent (PTO/SB/81) is enclosed.

### CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that this Continued Prosecution Application Request Transmittal, and any documents referred to as attached therein are being deposited with the United States Postal Service on this 30th day of November, 1999 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR 1-10, Mailing Label Number EL147 567 162 addressed to Box CPA, Assistant Commissioner for Patents, Washington, D.C. 20231.

Heather L. Norman

PTO/SB/29 (Rev. 1/98)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR § 1.16(c) OR (j))	20 - 19* =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS (37 CFR § 1.16(b) OR (i))	6 - 6** =	0	X \$78.00 =	0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) + \$270.00 = (37 CFR §1.116(d)				0.00
	BASIC FEE (37 C.F.R. §1.16)				\$ 760.00
		\$ 760.00			
	Reduction by 50% for filing	by small entity (Note	37 C.F.R. §§ 1.9, 1.2	7 & 1.28)	\$
	* Reissue claims in excess of 20 and over original patent.  ** Reissue independent claims over original patent.			TOTAL =	\$ 760.00
Small entity	status:				

	200000000000000	reduction by 50% for tiling by sinal citaty (1400 of 5.1.14. 33 1.5, 1.2)	Ψ
		*Reissue claims in excess of 20 and over original patent.  **Reissue independent claims over original patent.	\$ 760.00
6.	Small	entity status:	
	a. [ b. [ c. [	A small entity statement is enclosed, if (b) and (c) do not apply.  A small entity statement was filed in the prior nonprovisional application and such status is still p is no longer claimed.	roper and desired.
7.	The C	mmissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Ar	ccount No. 16-1435.
	а. [	Fees required under 37 C.F.R. § 1.16.	
	b. [2	Fees required under 37 C.F.R. § 1.17.	
	с. [	Fees required by this action in the amount of	
В.	٥	A check in the amount of \$760.00 is enclosed.	
9.	٥	Other: Request for Extension of Time Pursuant to 37 CFR 1.136(a)	4.
			9

NOTE: The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.

10. NEW CORRESPONDENCE ADDRESS						<u>C.</u> )	ด้ว
NAME	Martha A. Finne	egan, Esq.					30
Address	Cabot Corporat	ion, 157 Concord Ro	ad				
City	Billerica	State	Ма	Zip Code	01821		
Country	US	Telephone	978/670-6198	Fax	978/670-8027		

	11. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
Name (Print/Type)	Charles W. Calkins
Signature	& mO-
Reg. No. (Attorney/Agent)	31,814
Date	November 30, 1999